**TEMITAYO ILORI**

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**SUMMARY**

An experienced Data Engineer, Cloud Engineer and Business Intelligence Engineer with excellent knowledge of Azure and AWS platforms. I have both Azure and AWS certifications. Skilled in Agile methodologies, visualization, reporting, analytics, data warehousing, database management, data analysis, SQL, Python, SSIS, SSAS, SSRS, SSMS, Tabular Editor, Tableau, R, Power BI, Airflow, MongoDB, SQL Server, Redshift, and other software.

**PROFESSIONAL EXPERIENCE**

**Hub International**   **Jul 2021 to date**

**Senior Data Engineer, Platform & DataOps**

* Planning, developing, testing and supporting Azure Data Warehouse development, including architecting table structure, and documentation.
* Development and maintenance of multiple ETL pipelines processing data from Azure Blob Storage, Azure Data Lake and Azure SQL database to Azure Data Warehouse using Azure Data Factory.
* Performance Tuning and query optimization.
* Development of Azure Analysis Services Tabular Model and data flows.
* Create and maintain SQL code, Stored Procedures & Views.
* Automated manual data processing and reduced time taken by 95%.

**Udacity**   **Jan 2022 to date**

**Business Analytics Session Lead (Part-time)**

* Utilizing my specialized knowledge in the field of Business Analytics and my strong communication skills to teach, provide mentorship and other student support services.

**Summa Health Systems**   **Nov 2020 to Jul 2021**

**Solutions Architect - Business Intelligence & Analytics**

* Designed, developed, and deployed data management, data modeling, ETL processes, reporting, and overall analytics solutions to meet project requirements and business requests.
* Provided data summarization, visualization, and presentation services to support business programs, while adhering to standards of quality, integrity, and accuracy.
* Provided support services that helped business areas gain insight and understand past performance to drive planning, decision making, and support for initiatives and programs.
* Created and maintained SQL code, Stored Procedures & Views.

**RCCG Jesus House Akron**   **Jun 2015 to Dec 2021**

**Head of Technical/Media Department, Head Usher (Part-time)**

* Supervised four and five people in the Technical/Media and Ushering departments respectively.
* Responsible for church communications (email and SMS) and maintaining church database.
* Provided IT support for programs and ensured equipment maintenance.
* Responsible for online streaming and audiovisual components of all services.

**CardinalCommerce (A Visa Company)**   **Dec 2015 – Nov 2020**

**Business Intelligence Engineer**

* Designed and developed data models, ETL pipelines. Developed business intelligence reports and dashboards in SSRS, Power BI and Tableau. Tableau administration, backup and upgrade.
* Created reports and visualizations to support various business and customers’ needs.
* Migrated SSRS reports to Power BI to make reporting more self-service for internal clients.
* Combined disparate data sources to deliver great insights for decision-making.
* Created, optimized and managed SQL code, Stored Procedures, Views, Cubes and Tabular Models.
* Optimized daily extract processing (ETL) to reduce the number of hours taken.
* Conducted code reviews to enforce security, development of standards and avoid common problems.
* Participated in data management planning activities and collaborated with teams and stakeholders to develop analysis and reporting solutions as well as understanding business requirements.
* Created and managed automated report delivery – FTP, Email, SQL Server Agent Jobs and others.

**CardinalCommerce**   **May – Dec 2015**

**Database Intern**

* Created data visualizations for presentation to internal groups.
* Created and modified ETL jobs for timely movement of data between environments and systems.
* Evaluated new data management and visualization tools. Created reports.

**Cardinal Health July– August 2015**

**IT/ Business Support Intern**

* Provided business analysis to different projects/initiatives. Collaborated with teams on IT projects.
* Performed User Acceptance Testing.

**Design and Development Services, The University of Akron**  **May 2014 – May 2015**

**Instructional Design/ Project Management GA**

* Used MS Project and Instantis to develop Work Breakdown Structure for projects, allocate resources, costs and dependencies for task. Developed progress tracking baselines.
* Developed reports and forecasts analyzing data on the status of online courses and projects. Monitoring the Curriculum Proposal System. Updated the list of online courses on the website.
* Worked with faculty to develop online courses. Uploaded test questions into Repondus.

**CCL Label Mar – May 2014**

**Import/ Export Compliance Analyst (contract)**

* Created and maintained databases of raw materials, products, vendors and customer information.
* Read the Bill of Materials, engineering drawings & MSDS. Classified parts using the Harmonized Tariff Schedule (HTS), Schedule B and Export Control Classification Number (ECCN).
* Determined countries of origin and eligibility of products for treatment under Free Trade Agreement.

**The Sherwin-Williams Company, Cleveland, OH Nov 2012 - May 2013**

**Sales Operations Intern**

* Opened new customer accounts, closed dormant accounts and helped with pricing and promotion.
* Managed and updated databases (Edgenet, OnBase) and analyzed large sets of data.
* Extensive use of software like SAP Business Objects, IVAN, AOM, Edgenet and CDI.­­

**Division of Business Administration, Baldwin Wallace University May 2012 - May 2013**

**Graduate/ Research Assistant**

* Data management, data analysis and reporting.

**PROFESSIONAL DEVELOPMENT**

* Power BI Data Analyst Associate – Mar 2022
* Azure Data Fundamentals – Jan 2022
* Azure AI Fundamentals – Jan 2022
* AWS Cloud DevOps Engineer Nanodegree – Dec 2021
* Microsoft Azure Fundamentals – Sep 2021
* AWS Certified Cloud Professional – Apr 2021
* Data Engineering Nanodegree – Jul 2021
* Machine Learning Engineer with Microsoft Azure – Feb 2021
* Tableau Desktop Specialist – Jul 2020
* Data Analyst Nanodegree – Apr 2019

**EDUCATION**

**Masters in Information Systems Management Dec. 2015**

The University of Akron, Akron, OH

* GPA: 3.7/4.0.

**Masters of Business Administration in International Business May 2013**

Baldwin Wallace University, Berea, OH

* GPA: 3.891/4.0. Graduate Assistantship Award, Business Honors Society Award.

**Bachelor of Science in Agricultural Economics Sep 2009**

University of Ibadan, Ibadan, Nigeria

**Professional Diploma in Statistics Apr 2004**

University of Ibadan, Ibadan, Nigeria